| L Number | Hits | Search Text | DB | Time stamp |
|-------------|---------|--|---|---------------------|
| - | 255 | wireless with (prefer\$6 or profil\$5) with (database or cach\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/19 19:31 |
| _ | 29300 | (wireless or wap or mobile or pda or phone or cell or telephone or thin or palm or handheld or hand?held) near5 (cach\$5 or prox\$5 or database) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/19 19:32 |
| | 2431321 | ((((wireless with (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user nearl specific\$5)) with (database or cach\$5)) same ((wireless or wap or mobile or pda or phone or cell or telephone or thin or palm or handheld or hand?held) near5 (cach\$5 or prox\$5 or database))) and (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user nearl specific\$5)) with (customer or user or client or subscrib\$5) with (database or cach\$5 or stor\$5 or prox\$3)) and (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user nearl specific\$5)) with (customer or user or client or subscrib\$5) with (output\$5 or display\$5 or layout)) and (generat\$5 or creat\$5) near6 (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user nearl specific\$5)) with (output\$5 or display\$5 or layout)) and (generat\$5 or creat\$5) near6 (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user nearl specific\$5)) with new | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/17 17:13 |
| | 38 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/19 18:20 |

| | | | | 0000/10/10 |
|---|------|--|-----------|------------|
| - | 110 | (((wireless or wap or mobile or pda or | USPAT; | 2003/12/19 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 19:58 |
| | 1 | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| 1 | | user?specific\$3 or (user near1 | IBM_TDB | |
| | | specific\$5)) with (database or cach\$5)) | | |
| | | and (lower\$3 or reduc\$5 or limit\$5 or | | |
| | • | sav\$5 or minimiz\$5) near3 (bandwidth or | | |
| | | conges\$5 or fast\$5 or traffic or | | |
| | | network\$4)) and (predeterm\$5 or limit\$5 | | |
| | | or exceed\$5 or thresh\$7 or maxim\$5 or | | |
| | | updat\$5 or monitor\$5 or track\$5 or trig\$5 | | |
| | | or chang\$5) near5 (cach\$5 or profil\$5 or | | |
| | | preferenc\$5 or interest\$5 or stor\$5) | | |
| | | near5 (updat\$5 or monitor\$5 or track\$5 or | | |
| | | trig\$5 or chang\$5) | | |
| | 47 | (((((wireless or wap or mobile or pda or | USPAT; | 2003/12/19 |
| - | 3 / | | 1 | 20:01 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 20:01 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near1 | IBM_TDB | |
| | | specific\$5)) with (database or cach\$5)) |] | |
| | | and (lower\$3 or reduc\$5 or limit\$5 or | | |
| | | sav\$5 or minimiz\$5) near3 (bandwidth or | | |
| | | conges\$5 or fast\$5 or traffic or | | |
| | | network\$4)) and (predeterm\$5 or limit\$5 | | |
| | | or exceed\$5 or thresh\$7 or maxim\$5 or | | |
| | | updat\$5 or monitor\$5 or track\$5 or | | |
| | | trig\$5) near5 (profil\$5 or preferenc\$5 | | |
| | | or interest\$5 or stor\$5) near5 (updat\$5 | | |
| 1 | | or monitor\$5 or track\$5 or trig\$5 or | | |
| | | chang\$5)) and (predeterm\$5 or limit\$5 or | | |
| | | exceed\$5 or thresh\$7 or maxim\$5 or | | } |
| | | updat\$5 or monitor\$5 or track\$5 or | | |
| į | | trig\$5) near5 (profil\$5 or preferenc\$5 | | |
| | | or interest\$5 or stor\$5) near5 (updat\$5 | | |
| | | or chang\$5)) and (predeterm\$5 or limit\$5 | | |
| | | or exceed\$5 or thresh\$7 or maxim\$5 or | | |
| | | updat\$5 or monitor\$5 or track\$5 or | | |
| | | trig\$5) near5 (tansmi4\$7 or send\$5 or | | |
| | | convey\$5 or deliver\$5 or transfer\$5 or | | |
| | | download\$5) | | |
| _ | 2157 | (wireless or wap or mobile or pda or | USPAT; | 2003/12/21 |
| | 2157 | phone or cell or telephone or thin or | US-PGPUB; | 21:57 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | 21.57 |
| 1 | | | | |
| 1 | | (prefer\$6 or profil\$5 or personal\$5 or user?specific\$3 or (user near1 | DERWENT; | |
| | | user/specific\$3 or (user near) specific\$5)) with (database or cach\$5 | IBM_TDB | |
| | | | | |
| 1 | 40 | prox\$3) | IICDAM. | 2002/12/21 |
| - | 49 | · · · · · · · · · · · · · · · · · · · | USPAT; | 2003/12/21 |
| 1 | | phone or cell or telephone or thin or | US-PGPUB; | 21:39 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near1 | IBM_TDB | |
| | | specific\$5)) with (database or cach\$5 | | |
| | | prox\$3)) and (monitor\$5 or trig\$5) with | | 1 |
| 1 | | (chang\$3 with (data or information or | | |
| | | (ach\$5)) | | |
| - | 44 | (((wireless or wap or mobile or pda or | USPAT; | 2003/12/21 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 21:59 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near1 | IBM_TDB | |
| | | specific\$5)) with (database or cach\$5 | | |
| | | prox\$3)) and (monitor\$5 or trig\$5) with | 1 | |
| | | (chang\$3 with (data or information or | | |
| | | cach\$5))) and (thresh\$5 or max\$5 or | | |
| | | limit\$5) same (chang\$3 or data or | | |
| | 1 | information or cach\$5) | 1 | ł l |

| _ | 11 | ((((wireless or wap or mobile or pda or | USPAT; | 2003/12/21 |
|---|-------|---|-----------|------------|
| | | phone or cell or telephone or thin or | US-PGPUB; | 21:49 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near) | IBM TDB | |
| | | specific\$5)) with (database or cach\$5 | 1511_155 | |
| | | | | |
| | | prox\$3)) and (monitor\$5 or trig\$5) with | | |
| | | (chang\$3 with (data or information or | | , |
| | | cach\$5))) and (thresh\$5 or max\$5 or | | 1 |
| | | limit\$5) near5 (chang\$3 or data or | | |
| | ļ | information or cach\$5)) and (thresh\$5 or | | |
| | | max\$5 or limit\$5) near5 exceed\$5 | | |
| - | 2493 | ' - | USPAT; | 2003/12/21 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 21:48 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near1 | IBM_TDB | |
| | | specific\$5)) with (push\$5 or trig\$4 or | _ | |
| | | database or cach\$5 prox\$3) | | |
| - | 32 | | USPAT; | 2003/12/21 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 21:50 |
| | | palm or handheld or hand?held) near5 | EPO; JPO; | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near1 | IBM TDB | |
| | | specific\$5)) with (push\$5 or trig\$4 or | | |
| | | database or cach\$5 prox\$3)) same | | |
| | | (thresh\$5 or max\$5 or limit\$5) near5 | | |
| | | (updat\$5 or chang\$3 or data or | ļ | |
| | | information or cach\$5)) and (thresh\$5 or | | |
| | | max\$5 or limit\$5 or updat\$5 or number) | | |
| | | near5 (exceed\$5 or more or limit\$5 or | | |
| | | maxim\$5 or predeterm\$5) | | |
| | 3451 | | USPAT; | 2003/12/21 |
| _ | 2421 | phone or cell or telephone or thin or | US-PGPUB; | 21:58 |
| | | palm or handheld or hand?held) with | EPO; JPO; | 21.50 |
| | | | | |
| | | (prefer\$6 or profil\$5 or personal\$5 or | DERWENT; | |
| | | user?specific\$3 or (user near) | IBM_TDB | |
| | | specific\$5)) with (database or cach\$5 | | |
| | 3.575 | prox\$3) | IICDAE - | 2002/12/21 |
| - | 3678 | | USPAT; | 2003/12/21 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 22:34 |
| | | palm or handheld or hand?held or | EPO; JPO; | |
| | | portable) with (prefer\$6 or profil\$5 or | DERWENT; | |
| | | personal\$5 or user?specific\$3 or (user | IBM_TDB | |
| | | near1 specific\$5)) with (database or | | |
| | | cach\$5 prox\$3) | 1 | |
| - | 352 | , , , | USPAT; | 2003/12/21 |
| | | phone or cell or telephone or thin or | US-PGPUB; | 22:30 |
| | | palm or handheld or hand?held or | EPO; JPO; | |
| | | portable) with (prefer\$6 or profil\$5 or | DERWENT; | |
| | | personal\$5 or user?specific\$3 or (user | IBM_TDB | 1 |
| | 1 | near1 specific\$5)) with (database or | | |
| | | cach\$5 prox\$3)) and (thresh\$5 or max\$5 or | | |
| | | limit\$5 or updat\$5 or number) near5 | | |
| | | (exceed\$5 or more or limit\$5 or maxim\$5 | | |
| | | or predeterm\$5) same (chang\$3 or alter\$3 | | |
| | | or updat\$5 or new) near5 (data or | | |
| | | information or cach\$5 or messag\$5 or | 1 | |
| | | delive\$5 or content) | | |
| | | 1 | 1 | |

| | 16 | ((wireless or wap or mobile or pda or | USPAT; | 2003/12/21 |
|---|-----|---|-----------|------------|
| | 10 | phone or cell or telephone or thin or | US-PGPUB; | 22:20 |
| | | palm or handheld or hand?held or | EPO; JPO; | 22.20 |
| | | portable) with (prefer\$6 or profil\$5 or | DERWENT; | |
| | | personal\$5 or user?specific\$3 or (user | IBM TDB | |
| | | near1 specific\$5)) with (database or | IBM_IDD | |
| | | | | |
| | | cach\$5 prox\$3)) same (thresh\$5 or max\$5 | | |
| | | or limit\$5 or updat\$5 or number) near5 | | |
| | | (exceed\$5 or more or limit\$5 or maxim\$5 | | |
| | İ | or predeterm\$5) same (chang\$3 or alter\$3 | | |
| | | or updat\$5 or new) near5 (data or | | |
| | | information or cach\$5 or messag\$5 or | | |
| | | delive\$5 or content) | | |
| - | 41 | ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | USPAT; | 2003/12/21 |
| | } | phone or cell or telephone or thin or | US-PGPUB; | 22:20 |
| | | palm or handheld or hand?held or | EPO; JPO; | |
| | | portable) with (prefer\$6 or profil\$5 or | DERWENT; | |
| | | personal\$5 or user?specific\$3 or (user | IBM_TDB | |
| | | near1 specific\$5)) with (database or | | |
| | | cach\$5 prox\$3)) and (thresh\$5 or max\$5 or | | |
| | | limit\$5 or updat\$5 or number) near5 | | |
| | | (exceed\$5 or more or limit\$5 or maxim\$5 | | |
| | | or predeterm\$5) same (chang\$3 or alter\$3 | | |
| | 1 | or updat\$5 or new) near5 (data or | | |
| | | information or cach\$5 or messag\$5 or | | |
| | | delive\$5 or content)) and (thresh\$5 or | | |
| | | max\$5 or limit\$5 or updat\$5 or number) | | |
| | | near5 (exceed\$5 or more or limit\$5 or | | |
| | | maxim\$5 or predeterm\$5) with (send\$5 or | | |
| | | deliver\$5 or transmi\$6 or download\$5) | | |
| | | near5 (data or information or cach\$5 or | | |
| | | messag\$5 or content)) and @ad<20001001 | | |
| _ | 138 | 709/224.ccls. and (thresh\$5 or max\$5 or | USPAT; | 2003/12/21 |
| | | limit\$5 or updat\$5 or number) near5 | US-PGPUB; | 22:32 |
| | | (exceed\$5 or more or predeterm\$5 or | EPO; JPO; | |
| | | reach\$5) with (send\$5 or deliver\$5 or | DERWENT; | |
| | | transmi\$6 or download\$5) near5 (data or | IBM TDB | |
| | | information or cach\$5 or messag\$5 or | _ | |
| | | content) | | |